IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)	
Ji-Guang Zhang)	Examiner:
Serial No. 10/617,836)	Art Group
Filed: July 11, 2003)	
For: SYSTEM & METHOD OF)	
PRODUCING THIN-FILM)	
ELECTROLYTE)	

INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner of Patents Box IDS Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §§ 1.56 and 1.97, counsel for applicant hereby submits information for consideration by the Examiner during the prosecution of the above-identified patent application as listed on the accompanying Form PTO 1449. A copy of the non-patent cited information is enclosed.

Respectfully submitted,

Dorian B. Kennedy

Reg. No. 36,840

BAKER, DONELSON, BEARMAN & CALDEWLL Five Concourse Parkway, Suite 900
Atlanta, Georgia 30328

(678) 406-8700

Docket No. 170239-00046

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Asst. Commissioner of Patents, Box IDS, Washington, D.C. 20231 on this 23 day of O-fo box , 2003.

uns <u>a</u> uay 01 <u>00,000</u>, 20

Dorian B. Kennedy

FORM PTO-1449

(Modified)

OCT 2 8 2003

INFORMATION SISCLOSURE
ATEMENT BY APPLICANT

(Use Procedure of the content of the con

DEPARTMENT OF COMMERCE ATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.: 170239-00046 SERIAL NO.:10/617,836 APPLICANT: Ji-Guang Zhang FILING DATE: 07/11/03

ART GROUP:

EXAMINER: Sheet 1 of 2

(37 CFR 1.98(b)

U.S. PATENT DOCUMENTS

g Date /63 55 76 79 0/83
55 76 79 0/83
76 79 0/83
79 0/83
)/83
/86
85
9/88
/92
/92
1/93
/93
/92
93
 92
4
4
/94
/94
/94
94
5
96
94
/96
/94
97
3
//95
/96

1	001 2			<u> </u>				
	Examiner Initial		Document No.	Data Re	/ Name	Class	Subclass	Filing Date
		BE	5,932,375	8/99	Tarcy et al.	429	231.95	11/19/97
OIP	- 45.8g	BF	6,071,797	6/00	Endo et al.	438	488	9/24/96
רזט	8 7003	BG	6,197,450	3/01	Nathan et al.	429	236	10/22/98
	THADENIE	ВН	6,235,425	5/01	Hanson et al.	429	209	12/12/97
₹ 8	TRAVE							

		 FC	REIGN PA	TENT DO	CUMENTS			
]							
			1					
L		 				_i	<u> </u>	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) BI Journal of Power Sources, P. Fragnaud, R. Nagarajan, D.M. Schleich, D. Vujic, Thinfilm cathodes for secondary lithium batteries, 1995 BJMaterials Research Society, The Preparation and Characterization of Lithium Cobalt Oxide Thin Films by LPCVD, 1996 BK Journal of Power Sources, Thin film solid electrolytes and electrodes for rechargeable lithium-ion batteries, J. Schoonman, E.M. Kelder, 1997 BL Solid State Ionics, Fabrication of LiCoO2 thin film cathodes for rechargeable lithium battery by electrostatic spray pyrolysis, C.H. Chen et al., 1995 BM Journal of Materials Science, Unique porous LiCoO2 thin layers prepared by electrostatic spray deposition. C.H. Chen et al., 1996 BN Chemical Congress, Hiroshima, May 1997 во Materials Research Society, Volume 369, 1995, pages 136-147 BP Reprint from Journal of the Electrochemical Society, Volume 144, No. 2, February 1997 Li-Ion Thin-Film Batteries with Tin and Indium Nitride and Subnitride Anodes MeNx (Me=Sn, In) by B.J. Neudecker and R.A. Zuhr, November 1999 BQ Solid State Ionics 53-26 (1992) 647-654 North Holland, "Electrical properties of amorphous lithium electrolyte thin films" J.B. Bates et al. BR BS Journal of the Electrochemical Society, 148 (11) A1260-A1265 (2001) "Electrochemical Properties of Carbonaceous Thin Films Prepared by Plasma Chemical Vapor Depostion" Tomokazu Fukutsuka et al.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.